Minerals Exploration Plan on State Nonferrous Metallic Minerals Leases

Submitted by Encampment Minerals, Inc. on August 14, 2017

The Division of Lands and Minerals summarizes the Exploration Plan as follows:

**Narrative:** Encampment Minerals, Inc. (Encampment) proposes to explore for metallic mineral deposits on a state nonferrous metallic mineral lease this winter. The project is about 5 miles northeast of Hoyt Lakes in St. Louis County (see Figure 1). Encampment proposes to drill exploratory borings into the bedrock on up to 9 drill sites. Encampment may adjust some drill sites and trails due to local ground conditions and new data. Encampment also drilled in this project area in 2009.

**State nonferrous metallic mineral lease ids:** MM-10210-N

**Public Land Survey location:** Section 25, Township 59 North, Range 14 West

**Types of exploration activity:** Exploratory borings and down-hole geophysical surveys.

**Expected time period of activity:** December 2017 through April 2018

**Access:** Encampment will use existing access trails and develop new trails (Figure 1).

**Surface ownership:** Upon DNR approval the Explorer has the right to work on state-owned surface, which covers the new trails and drill sites. Other parties own the surface estate over some of the leased state mineral parcels and adjacent lands. The Explorer states they will not conduct exploration activities on those lands or use existing access trails without prior agreement with the landowners.

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This report is posted on the DNR’s exploration plan webpage.

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Maps and Data Disclaimer

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DNR Summary Report for Encampment Minerals, Inc., Exploration Plan Submitted on August 14, 2017 and Published by DNR’s Lands and Minerals Division on August 21, 2017
Figure 1. DNR Summary Map of Exploration Plan

- Proposed exploratory boring sites (approximate)
- Existing access trails to be used
- Proposed new access trails (approximate)
- *Active state nonferrous metallic minerals lease
- Lease identification numbers labeled on the map.
- The beds of significant rivers and water bodies in DNR's Public Waters Inventory (PWI) are excluded from exploration activity.

*State Lease boundaries depicted are for reference only. The state of Minnesota's land and mineral interests GIS data is mapped at the 40 acre level of resolution.